



M/V Tokitae by the numbers

• **Year built**: 2014

• **Passenger capacity:** 1,500 people

• **Vehicle capacity:** 144 vehicles

• Auto deck clearance height: 8 feet

• Tall vehicle clearance height: 16 feet

- **Number of side-by-side motorhomes:** 3 (wider vehicle lanes in the main tunnel of the auto deck will fit three tall, oversize vehicles. Most ferries fit only 2 oversize vehicles side-by-side.)
- Length of the ferry: 362 feet, 3 inches long
- **Beam:** (width of the ferry): 83 feet, 2 inches wide
- **Draft:** (how deep the ferry's hull sits in the water): 18 feet deep
- Diesel engines: 2
- **Horsepower**: 6,000
- **Speed:** 17 knots (19.6 mph); top speed on the Mukilteo/Clinton run is 14 knots.
- **Elevators:** 2, both are ADA accessible
- Width of passenger stairwells: 48 inches wide, the widest stairwells in the fleet. Wide stairwells make it easier to maneuver wheelchairs during an emergency.
- **Electrical outlets available to passengers:** 60 double outlets, one every other booth. There are more outlets on the *Tokitae* than any other vessel, aside from the 202-car Jumbo Mark II Class ferries.
- Emergency inflatable evacuation slides: 4 (All evacuation slides are located in the passenger cabin. Each slide connects to two, 192-passenger life rafts for 100 percent evacuation). The only other ferries with this system are the Kwa-di Tabil vessels.









Washington State Ferries builds a fleet

1954 – The *Evergreen State* (87 cars, 983 passengers) is built. This is the first of three Evergreen State Class ferries built during the 1950s.

- Evergreen State (1954)
- Tillikum (1959)

- Klahowya (1958)
- 1967 Four Super Class ferries (144 cars, 2,000 passengers), built in San Diego, CA, for Washington state.
 - Elwha (1967)*
 - Yakima (1967)

- Hyak (1967)
- Kaleetan (1967)

1972 – Two Jumbo Class (188 cars, 2,000 passengers) vessels built in Seattle, WA, are added.

• Spokane (1972)

• Walla Walla (1972)

1979-1982 – Six Issaquah Class (124 cars, 1,200 passengers) ferries constructed in Seattle, WA, join the growing fleet.

- Issaguah (1979)
- Kittitas (1980)
- Cathlamet (1981)

- Kitsap (1980)
- Chelan (1981)
- Sealth (1982)*

1997-1999 – Three Jumbo Mark II Class (202 cars, 2,500 passengers) enter service. All three built in Seattle, WA.

- Tacoma (1997)
- Puyallup (1999)

• Wenatchee (1998)

2010-2012 – Three Kwa-di Tabil Class (64 cars, 750 passengers) ferries built in Seattle, WA, join the fleet.

• Chetzemoka (2010)

• Salish (2011)

- Kennewick (2012)
- **2014** The *Tokitae* (144 cars, 1,500 passengers) is put into service on the Mukilteo/Clinton route. This ferry is the first in a series of three funded Olympic Class vessels. All three built in Seattle, WA.
 - Tokitae (2014)

- Samish (2015)
- *Third ferry* (Estimated: 2016)

^{*} Elwha carries 1,076 passengers

^{*} Sealth carries 90 cars